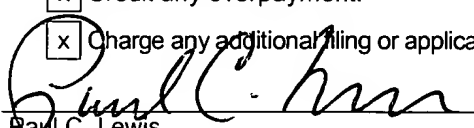




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AMENDMENT TRANSMITTAL LETTER				Docket No. 0091-0189P	
Application No. 09/885,285-Conf. #2145		Filing Date December 4, 2000		Examiner G. J. Stock	
				Art Unit 2877	
Applicant(s): MERKEL PHYSIK et al.					
Invention: DEVICE, METHOD AND SYSTEM FOR MEASURING THE DISTRIBUTION OF SELECTED PROPERTIES IN A MATERIAL					
MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	10	- 20 =		x	
Independent Claims	2	- 5 =		x	
Multiple Dependent Claims (check if applicable)				<input checked="" type="checkbox"/>	
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>02-2448</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Paul C. Lewis Attorney Reg. No.: 43,368				Dated: <u>October 21, 2005</u>	
BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Road Suite 100 East P.O. Box 747 Falls Church, Virginia 22040-0747 (703) 205-8000					



PATENT
0091-0189P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:	Harald MERKEL et al.	Conf.:	2145
Appl. No.:	09/885,285	Group:	2877
Filed:	December 4, 2000	Examiner:	STOCK JR., G.J.
For:	DEVICE, METHOD AND SYSTEM FOR MEASURING THE DISTRIBUTION OF SELECTED PROPERTIES IN A MATERIAL		

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Date: October 21, 2005

Sir:

In response to the Examiner's Office Action dated September 22, 2005, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This reply includes:

**Claim Set as Amended; and
Remarks.**